Approved For Release 2009/01/21 : CIA-RDP80T00246A004600470001-9

EASTERN EUROPE 1:250,000

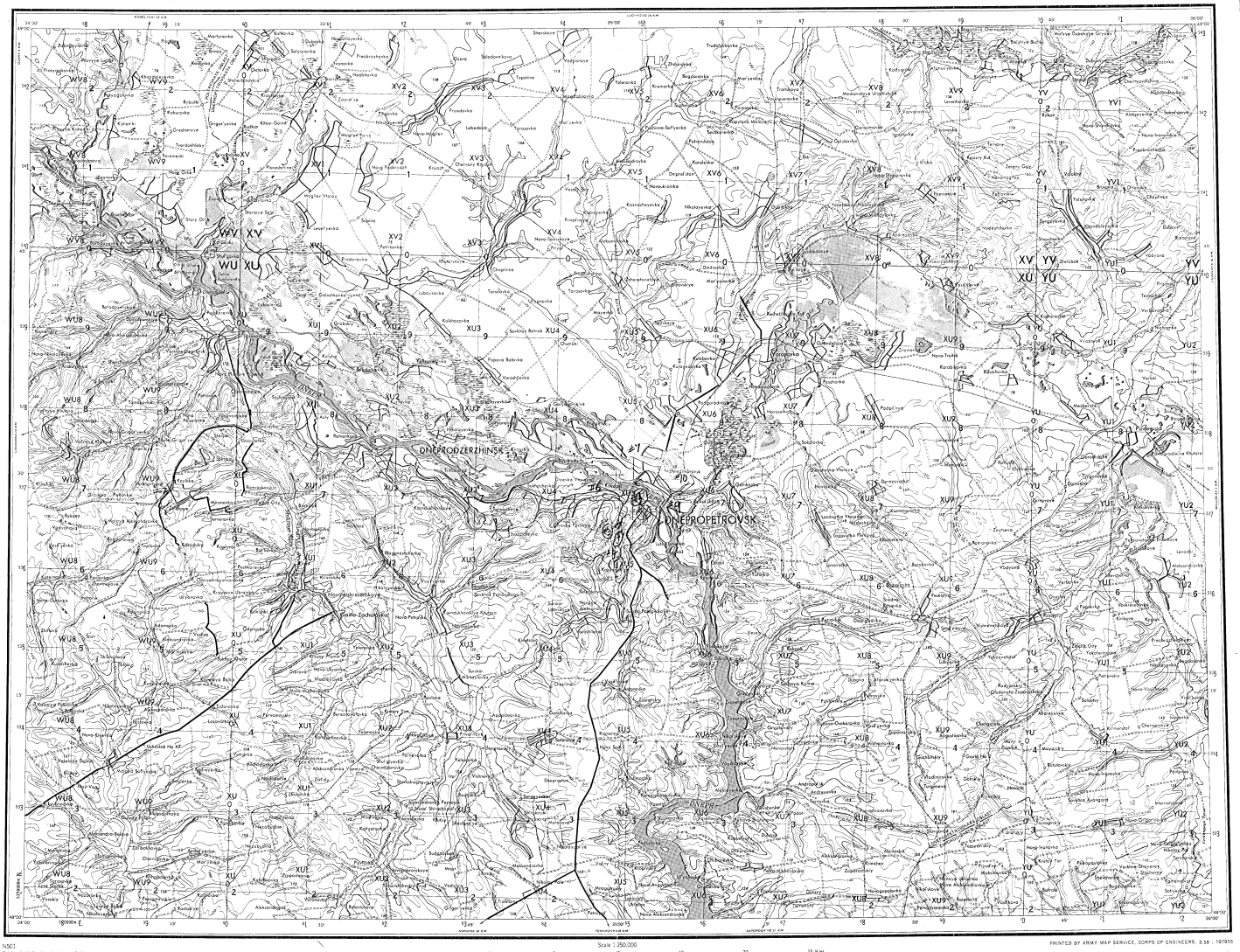
DNEPROPETROVSK

EDITION 2-AMS

A

REFER TO THIS MAP AS:
NM 36-12
SERIES N501

SERIES N501
SHEET NM 36-12
EDITION 2-AMS



N501
Edition 2-AMS (First Printing, 2-58)

Prepared under the direction of the Chief of Engineers by the Army Map Service (AMS), Corps of Engineers, Department of the Army, Washington, D.C. Compiled in 1947 from U.S.S.R., 1:200,000, Survey Staff of the Red Army, PL-36-XXII, XXIII, XXIV, XXV, XXVI, XXVII, 1942; U.S.S.R., 1:100,000, Survey Staff of the Red Army, M-36-73, 1943. Hydrography, relief and drainage revised from German sheet 1:300,000, dated 1940-1943. Transformation of Russian black frames in accordance with the system of the Permanent Committee on Geographical Names, 1942. For approximate data shown, fixed checkpoints should be referred to with personnel and aids. The vertical datum is generally based on mean sea level but has been revised by recent observations. UTM Grid values revised to WWS, 1958.

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Scale 1:250,000

CONTOUR INTERVAL 20 METERS

VERTICAL DATUM IS BASED ON THE MEAN SEA LEVEL OF THE BALTIC AZOV AND BLACK SEAS

TRANSVERSE MERCATOR PROJECTION

BLUE NUMBERED LINES INDICATE THE 10 000 METER UNIVERSAL TRANSVERSE MERCATOR GRID. ZONE 36. BESSEL SPHEROID

THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED

THE ASSUMED DECLINATION FOR THIS SHEET IS ASSESSED AT 9° EASTERLY FOR THE CENTER OF THE WEST EDGE TO MAP CENTRAL FOR THE CENTER OF THE EAST SIDE. MEAN ANNUAL CHANGE IS 9' 00" EASTERLY.

LEGEND

POPULATED PLACES
Small, Moderate, Densely built-up
500,000 or over — MOSKVA
100,000 to 500,000 — MINSK
50,000 to 100,000 — PYATIGORSK
10,000 to 50,000 — Khvalynsk
Less than 5,000 — Orochen

RAILROADS
Single track / Multiple track
4'8½" gauge
Narrow gauge

BOUNDARIES
International
USSR republic
Area, type and name
Horizontal control point
Spot elevation in meters — 191

Hard surface, all weather road, more than two lanes wide
Hard surface, all weather road, two lanes wide
Hard surface, all weather road, less than two lanes wide
Loose surface, graded, all weather road
Loose surface, dry weather, or dirt road
Track or trail
Mine
Principal navigational light
Public Beach
Intermittent stream
Swamp, marsh
Reef, Limit of danger line
Rock awash, Wharf, pier
Foreshore flats
Woods-brush-wood

GRID ZONE DESIGNATION: XU
TO GIVE A STANDARD REFERENCE BY TWO DIGIT TO NEAREST 000 METERS
EXAMPLE (SOUTH WESTERLY) DATUM

1. Read letters identifying 100,000 meter square in which the point lies
2. Locate the VERTICAL grid line NEXT TO THE LEFT of the point and read the SMALL figure labeling the line either in the top or bottom margin, or on the map
3. Estimate tenths from grid line to point
4. Locate the HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the map
5. Estimate tenths from grid line to point

EXAMPLE (SOUTH WESTERLY) DATUM — READING
(1) Square identification of point — XU
(2) Tenths of easting — 3
(3) Tenths of northing — 7
(4) 3-digit grid coordinates — 923 737

GLOSSARY
Khutora — farmsteads
Gorton (Gt) — ranch (s)
Sovkhoz — state farm

LOCATION DIAGRAM FOR NM 36-12

INDEX TO BOUNDARIES

COVERAGE DIAGRAM

COMPILATION 1957-1958

Photomosaic — Photographic coverage

N. Large scale topographic maps, 1943, 1:50,000 and 1:100,000
B. Medium scale compiled maps, 1942, 1:300,000
Dates of aerial photography: 1:25,000 1942

DNEPROPETROVSK, U.S.S.R.
UKRAINSKAYA S.S.R.

"A"

25X1

See over

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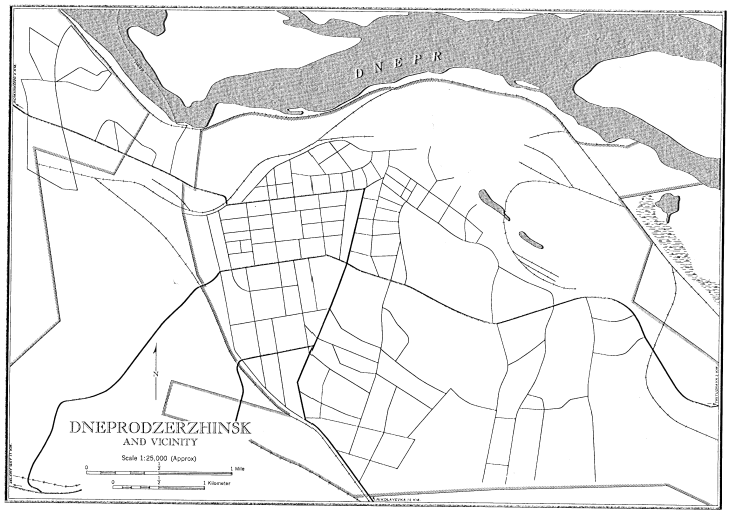
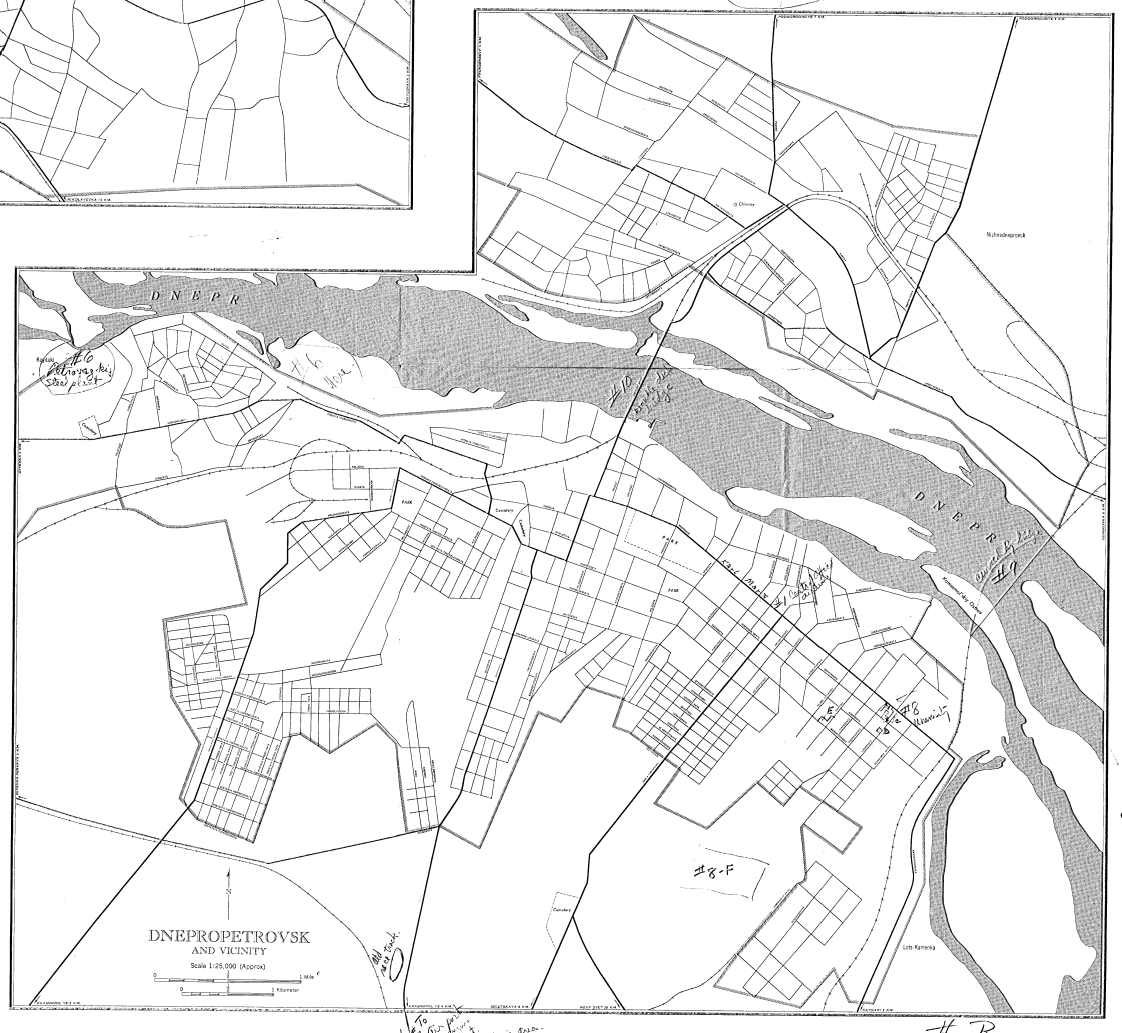
B



#7 Steel mill
#10 Petrovsky-Ilyi Steel plant



"B'

#B

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